



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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## INSPECTION REPORT

Partial:    Complete: X Exploration:     
Inspection Date & Time: 3/28/00 10:00 to 1:00

Date of Last Inspection: 2/9/00

Mine Name: Des Bee Dove County: Emery Permit Number: ACT/015/017

Permittee and/or Operator's Name: PacifiCorp/Energy West Mining Company.

Business Address Box 1008, Huntington, Utah 84528

Type of Mining Activity: Underground X Surface    Prep. Plant    Other   

State Official(s): Susan White

Company Official(s): Dennis Oakley

Federal Official(s): None

Weather Conditions: Fair and cold

Existing Acreage: Permitted- 2760 Disturbed- 24 Regraded-    Seeded-    Bonded- 24

Increased/Decreased: Permitted- 0 Disturbed- 0 Regraded- 0 Seeded- 0 Bonded- 0

Status: Exploration/Active/Inactive/Temporary Cessation/Bond Forfeiture

Reclamation (Phase I/Phase II/Final Bond Release/Liability Year)

### REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

#### Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June)_(date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**INSPECTION REPORT**  
(Continuation sheet)

PERMIT NUMBER: ACT/015/017

DATE OF INSPECTION: 3/28/00

(Comments are Numbered to Correspond with Topics Listed Above)

**1. Permits, Change, Transfer, Renewal, Sale**

The permit was issued September 7, 1995 and will expire August 30, 2000. One stipulation was attached to the permit. The stipulation concerned the federal cessation order which now, has been resolved and closed. A Division letter dated June 15, 1998 noted that the condition had been met.

**2. Signs and Markers**

The permit entry sign located at the locked gate has now been moved down the road to the point of permit entry. Disturbed area markers are the only method to determine the disturbed area. No map is found in the permit clearly showing the disturbed area

**4. Hydrologic Balance**

- a. **Diversions** - All diversions need maintenance.
- b. **Sediment Ponds and Impoundments** - The quarterly pond inspection was conducted by John Christensen and Richard Cullum on December 16, 1999. The designed 60% sediment storage capacity is 1.2 acre feet. The current sediment volume is .55 acre feet.
- c. **Other Sediment Control Measures** - All berms and silt fences should be evaluated and repaired as required.
- e. **Effluent Limitations** - UPDES Permit # UTG040022 discharge point 001A is assigned to the Mine Site Pond. November and December DMR's were observed in the Division's office and no discharge was reported. No DMR was found for October.

**7. Coal Mine Waste**

Coal mine waste and noncoal waste was observed against cut slopes and highwalls. This material did not appear to have been placed in 18 inches lifts and compacted as required by the permit. When earthwork begins the Operator may need to remove the material and compact as required by engineering studies.

**8. Noncoal Waste**

Noncoal waste was scattered throughout the site from demolition activities. This material must be placed as required by the permit.

**21. Bonding & Insurance**

Bond No. 400JN6139 is held by St. Paul Fire and Marine Insurance Company in the amount of \$1,837,712.

Associated Electric & Gas Insurance Services Limit provides general liability insurance. The policy is effective 2/24/99 to 8/1/00. (yes)

**INSPECTION REPORT**  
(Continuation sheet)

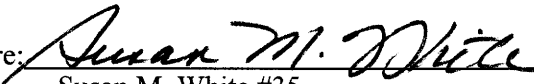
PERMIT NUMBER: ACT/015/017

DATE OF INSPECTION: 3/28/00

Copy of this Report:

Mailed to: James Fulton (OSM), Chuck Semborski (PacifiCorp)

Given to: Pamela Grubaugh-Littig (DOGM)

Inspector's Signature:  Date: April 11, 2000  
Susan M. White #35

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